

IN THE CLAIMS

1. (Previously Presented) A repurchase agreement trading system comprising:
(a) a plurality of trading terminals, each having a user interface comprising a display and keyboard; and
(b) a central processor, for establishing communications between said trading terminals, said central processor storing net party-counterparty exposure information, and indicating to a party a compensating margin transfer for the net party-counterparty exposure based on said net party-counterparty exposure information for a repurchase agreement opportunity;
wherein each of said trading terminals presents a hierarchal list of repurchase agreement opportunities and information related to the net party-counterparty exposure, and
wherein a user at a trading terminal can select one of said repurchase agreement opportunities and communicate directly with a potential repurchase agreement counterparty about the respective repurchase agreement opportunity.
2. (Original) The system according to claim 1, wherein a user remains anonymous until he communicates with a potential counterparty.
3. (Original) The system according to claim 1, wherein the hierarchal list is sorted according to a user defined criteria.
4. (Original) The system according to claim 1, wherein the hierarchal list is filtered according to a user defined criteria.
5. (Previously Presented) The system according to claim 1, wherein the central processor transmits information defining counterparty trading tickets upon successful conclusion of negotiation between counterparties.
6. (Original) The system according to claim 1, wherein the plurality of trading terminals are segregated between dealers and investors.

Claims 7-13. (Cancelled).

14. (Previously Presented) A repurchase agreement exchange method comprising

- providing a plurality of user terminals, each displaying a list of offers for repurchase agreements of securities,
- receiving from a user terminal a user entry portion for defining potential repurchase agreement terms,
- anonymously determining net party-counterparty exposure information at a central location;
- communicating with a potential counterparty, based on an identification of a respective offer, through a negotiation communications interface, and
- indicating to a party at a respective user terminal a compensating margin transfer for the net party counterparty exposure based on said net party-counterparty exposure information for a repurchase agreement opportunity.

15. (Original) The method according to claim 14, wherein a record is communicated between at least two user terminals comprising particulars of a proposed repurchase agreement, comprising an amount, a rate, a term, and an identification of collateral.

16. (Original) The method according to claim 15, wherein the particulars further comprise a margin.

17. (Original) The method according to claim 15, wherein the identification of collateral comprises an issuer and a maturity range.

18. (Original) The method according to claim 17, wherein the identification of the collateral further comprises a number of instruments representing the amount, and the record further identifies a disposition of collateral and a right of collateral substitution.

19. (Original) The method according to claim 15, wherein the record further comprises a free form text field.

20. (Original) The method according to claim 15, wherein a bid record is compared with an ask record to selectively indicate a difference therebetween.

21. (Original) The method according to claim 15, wherein a proposed modification of the particulars is extracted from the free form text field.

22. (Previously Presented) The method according to claim 15, wherein the rate is a funding rate distinct from an interest rate and a yield rate associated with the collateral.

23. (Previously Presented) The method according to claim 14, further comprising identifying a potential counterparty during negotiation, and prior to consummation, of a repurchase agreement.

24. (Previously Presented) The method according to claim 14, wherein the repurchase agreement obligates at least one of a user and a counterparty to performance of an act after closing of the repurchase agreement, and therefore presents a risk of non-performance.

25. (Previously Presented) The method according to claim 14, in which the repurchase agreement is structured to permit a first party to effect a collateralized loan from a second party with nominal transfer of ownership of the security from the first party to the second party, wherein the repurchase agreement presents at least one of a risk of default by the first party or second party and a collateral value fluctuation risk, and wherein the communicating with the potential counterparty, through the negotiation communications interface, includes sufficient information to evaluate at least one of the default risk and the collateral value fluctuation risk, and to communicate collateralized loan terms.

26. (Previously Presented) The method according to claim 14, further comprising the step of hierarchally sorting the list of offers according to at least one hierarchal sort criterion.

27. (Previously Presented) The method according to claim 14, further comprising the step of confirming a repurchase agreement by generating reciprocal trade tickets, for both a sale and a forward purchase transaction.

28. (Previously Presented) The method according to claim 14, further comprising the step of assessing a fee to at least one of the user and counterparty to a repurchase agreement based on a value of the transaction.

29. (Previously Presented) The method according to claim 14, comprising the steps of defining a density profile, and updating the density profile after a transaction.

30. (Previously Presented) The method according to claim 15, wherein the record further comprises a right of substitution, margin, and collateral type.

31. (Previously Presented) The method according to claim 14, further comprising the steps of, for at least one of an existing repurchase agreement and a party-counterparty pair, determining a net exposure in respect of one party against the other, and indicating a compensating margin transfer for the net exposure.

32. (Previously Presented) The method according to claim 14, further comprising the step of calculating a value and a yield of a security.

33. (Currently Amended) The method according to claim 14, wherein a displayed list of offers initially does not identify a potential counterparty, further comprising the step of, after receiving from the user potential repurchase agreement terms, identifying at least one potential counterparty during said communicating step.

34. (Previously Presented) The method according to claim 14, further comprising the step of filtering the list of offers with respect to counterparty identification.

35. (New) The method according to claim 14, further comprising the step of, for at least one of an existing repurchase agreement and a party-counterparty pair, determining a net exposure in respect of one party against the other.

36. (Previously Presented) A repurchase agreement exchange method comprising

communicating with a plurality of terminals, each terminal being for at least one of: displaying a list of offers for repurchase agreements of securities; and receiving an offer for repurchase agreements for securities;

receiving from at least one terminal an offer for repurchase agreements for securities from a party defining potential repurchase agreement terms, said potential repurchase agreement terms comprising at least identification of collateral, pricing of collateral, and repurchase term;

storing net party-counterparty exposure information representing at least one of a set of party-counterparty outstanding repurchase agreements and an aggregate of party-counterparty outstanding transactions;

filtering, at a central server, a set of offers for repurchase agreements of securities, based on at least identification of collateral, pricing of collateral, repurchase term, and a net counterparty exposure of a party for at least one of an existing repurchase agreement and a party-counterparty pair, to produce a set of potential transactions;

communicating with a potential counterparty at another user terminal, without disclosing an identity of the party to the potential counterparty or the identity of the potential counterparty to the party, at least one member of the set of possible transactions involving the potential counterparty; and

indicating a compensating margin transfer for the net counterparty exposure.